RAW SEQUENCE LISTING
ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: _10/811,226 A_

Source: _IPODO_

Date Processed by STIC: _3/26/04_

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.
PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:
1) **INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,**
2) **TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY**
FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE __CHECKER VERSION 4.2 PROGRAM__, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:
        http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.
Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.
Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm> , **EFS Submission User Manual - ePAVE)**
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 06/05/04): U.S. Patent and Trademark Office, 220 20th Street S., Customer Window, Mail Stop Sequence, Crystal Plaza Two, Lobby, Room 1B03, Arlington, VA 22202

Revised 05/17/04

IFWO

RAW SEQUENCE LISTING   DATE: 06/02/2004
PATENT APPLICATION: US/10/811,226A   TIME: 11:09:28

Input Set : A:\Seqlist.txt
Output Set: N:\CRF4\06022004\J811226A.raw

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   4 <110> APPLICANT: Wagner, Hermann
   5         Lipford, Grayson
   6         Heeg, Klaus
   8 <120> TITLE OF INVENTION: Pharmaceutical Compositions Comprising a
   9         Polynucleotide and Optionally an Antigen Especially for
  10         Vaccination
  12 <130> FILE REFERENCE: C1041/7005 (AWS)
C--> 14 <140> CURRENT APPLICATION NUMBER: US/10/811,226A
C--> 15 <141> CURRENT FILING DATE: 2004-03-26
  17 <150> PRIOR APPLICATION NUMBER: PCT/EP98/00367
  18 <151> PRIOR FILING DATE: 1998-01-23
  20 <150> PRIOR APPLICATION NUMBER: EP 97101019.4
  21 <151> PRIOR FILING DATE: 1997-01-23
  23 <160> NUMBER OF SEQ ID NOS: 27
  25 <170> SOFTWARE: FastSEQ for Windows Version 3.0
  27 <210> SEQ ID NO: 1
  28 <211> LENGTH: 24
  29 <212> TYPE: DNA
  30 <213> ORGANISM: Genomic DNA
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  33   tcattggaaa acgttcttcg gggc
  35 <210> SEQ ID NO: 2
  36 <211> LENGTH: 30
  37 <212> TYPE: DNA
  38 <213> ORGANISM: Genomic DNA
  40 <400> SEQUENCE: 2
  41   accgatgacg tcgccggtga cggcaccacg
  43 <210> SEQ ID NO: 3
  44 <211> LENGTH: 20
  45 <212> TYPE: DNA
  46 <213> ORGANISM: Genomic DNA
  48 <400> SEQUENCE: 3
  49   tccatgacgt tcctgatgct
  51 <210> SEQ ID NO: 4
  52 <211> LENGTH: 20
  53 <212> TYPE: DNA
  54 <213> ORGANISM: Genomic DNA
  56 <400> SEQUENCE: 4
  57   tccatgacgt tcctgatgct
  59 <210> SEQ ID NO: 5
  60 <211> LENGTH: 20
  61 <212> TYPE: DNA
  62 <213> ORGANISM: Genomic DNA
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Handwritten annotations:

Does Not Comply
Corrected Diskette Needed
(pg. 1-4)

— Invalid <213> Response

— 24

← Pls see item #10 on error summary sheet.

— same error   30

— same error   20

— same error   20

— same error

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Input Set : A:\Seqlist.txt
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✓ Some errors

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67 <210> SEQ ID NO: 6
68 <211> LENGTH: 20
69 <212> TYPE: DNA
70 <213> ORGANISM: Genomic DNA
72 <400> SEQUENCE: 6
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76 <211> LENGTH: 20
77 <212> TYPE: DNA
78 <213> ORGANISM: Genomic DNA
80 <400> SEQUENCE: 7
81  attgcctgac gttcgagagc                                    20
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84 <211> LENGTH: 20
85 <212> TYPE: DNA
86 <213> ORGANISM: Genomic DNA
88 <400> SEQUENCE: 8
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92 <211> LENGTH: 18
93 <212> TYPE: DNA
94 <213> ORGANISM: Genomic DNA
96 <400> SEQUENCE: 9
97  ggaatgacgt tccctgtg                                      18
99 <210> SEQ ID NO: 10
100 <211> LENGTH: 18
101 <212> TYPE: DNA
102 <213> ORGANISM: Genomic DNA
104 <400> SEQUENCE: 10
105  agctatgacg ttccaagg                                     18
107 <210> SEQ ID NO: 11
108 <211> LENGTH: 20
109 <212> TYPE: DNA
110 <213> ORGANISM: Genomic DNA
112 <400> SEQUENCE: 11
113  gcttgatgac tcagccggaa                                   20
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117 <212> TYPE: DNA
118 <213> ORGANISM: Genomic DNA
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121  tcgatcgggg cggggcgagc                                   20
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125 <212> TYPE: DNA
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✓ SAME errors

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148 <211> LENGTH: 20
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156 <211> LENGTH: 20
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172 <211> LENGTH: 20
173 <212> TYPE: DNA
174 <213> ORGANISM: Genomic DNA
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180 <211> LENGTH: 20
181 <212> TYPE: DNA
182 <213> ORGANISM: Genomic DNA
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187 <210> SEQ ID NO: 21
188 <211> LENGTH: 20
189 <212> TYPE: DNA
190 <213> ORGANISM: Genomic DNA
192 <400> SEQUENCE: 21
193  gtatttccca gaaaaggaac                              20
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Input Set : **A:\Seqlist.txt**
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204 <211> LENGTH: 20
205 <212> TYPE: DNA
206 <213> ORGANISM: Genomic DNA
208 <400> SEQUENCE: 23
209   caggcataac ggttccgtag                                    20
211 <210> SEQ ID NO: 24
212 <211> LENGTH: 20
213 <212> TYPE: DNA
214 <213> ORGANISM: Genomic DNA
216 <400> SEQUENCE: 24
217   atatagggga aatttccagc                                    20
219 <210> SEQ ID NO: 25
220 <211> LENGTH: 20
221 <212> TYPE: DNA
222 <213> ORGANISM: Genomic DNA
224 <400> SEQUENCE: 25
225   caaaaaaatt tccagtcctt                                    20
227 <210> SEQ ID NO: 26
228 <211> LENGTH: 20
229 <212> TYPE: DNA
230 <213> ORGANISM: Genomic DNA
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233   atgttttcct gcgttgccag                                    20
235 <210> SEQ ID NO: 27
236 <211> LENGTH: 26
237 <212> TYPE: DNA
238 <213> ORGANISM: Genomic DNA
240 <400> SEQUENCE: 27
241   ctctgacgtc aggggaaatt tccagc                             26
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some errors 20

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L:14 M:270 C: Current Application Number differs, Replaced Current Application Number
L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date